

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over						
	1974	1969	1974	1969		1974	1969	1974	1969					
All farms..... number.....	5 906	6 874	4 531	4 850	Land in Farms According to Use	Total cropland..... farms..... 779 344 836 246 Harvested cropland..... farms..... 514 804 511 096 acres..... Farms by acres harvested: 1 to 9 acres..... 368 513 10 to 19 acres..... 396 484 20 to 29 acres..... 462 467 30 to 49 acres..... 824 1 006 50 to 99 acres..... 1 483 1 735 100 to 199 acres..... 1 377 1 375 200 to 499 acres..... 548 520 500 to 999 acres..... 38 22 1,000 acres and over..... 5 3 Cropland used only for pasture or grazing..... farms..... 3 844 4 510 acres..... 232 979 279 029 Other cropland (see text)..... farms..... 923 1 111 acres..... 31 561 46 121 Total woodland..... farms..... 4 782 5 739 657 088 792 129 Other land (see text)..... farms..... 4 184 4 676 231 129 287 145 Irrigated land..... farms..... 46 37 509 286	5 762	6 600	4 434	4 731	5 501	6 125	4 346	4 595
Land in farms..... acres.....	1 667 561	1 915 520	1 487 270	1 617 034			514 804	511 096	486 923	473 755				
Average size of farm..... acres.....	282	279	328	333			368	513	149	118				
Approximate land area..... acres.....	5 931 136	5 931 136	5 931 136	5 931 136			129	484	181	1 118				
Proportion in farms..... percent.....	28.1	32.3	25.1	27.3			462	467	556					
Value of land and buildings... \$1,000.....	769 779	428 577	675 545	355 442			824	1 006	556					
Average per farm..... dollars.....	130 338	62 347	149 094	73 286			1 483	1 735	1 367	1 564				
Average per acre..... dollars.....	462	224	454	220			1 377	1 375	1 374	1 370				
Farms by size:							548	520	547	518				
1 to 9 acres.....	160	168	91	82			38	22	38	22				
10 to 49 acres.....	402	465	134	92			5	3	5	3				
50 to 69 acres.....	238	255	107	72										
70 to 99 acres.....	303	355	124	151										
100 to 139 acres.....	572	679	333	346										
140 to 179 acres.....	577	702	421	465										
180 to 219 acres.....	595	735	471	518										
220 to 259 acres.....	539	599	464	508										
260 to 499 acres.....	1 741	2 046	1 626	1 807										
500 to 999 acres.....	655	739	640	684										
1,000 to 1,999 acres.....	110	114	107	109										
2,000 acres and over.....	14	17	13	16										
Other cropland..... farms.....			674	(NA)			2 932	3 389						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			210	148			201 938	245 566						
Cropland on which all crops failed..... farms.....			6 375	5 151			674	(NA)						
Cropland in cultivated summer fallow..... farms.....			167	53			25 357	33 455						
Cropland idle..... farms.....			5 587	1 097			4 782	5 739						
Total woodland..... farms.....			85	160			657 088	792 129						
Woodland pastured..... farms.....			2 747	4 598			4 184	4 676						
Woodland not pastured..... farms.....			323	458			231 129	287 145						
Other land (see text)..... farms.....			10 648	22 609			46	37						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....			3 729	4 156			509	286						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....			562 850	630 964										
Woodland pastured..... farms.....			2 122	2 553										
Woodland not pastured..... farms.....			193 053	231 091										
Other land..... farms.....							2 799	2 953						
Pastureland and rangeland, other than cropland and woodland pasture..... farms.....							369 797	399 873						
Improved pastureland and rangeland..... farms.....							3 295	(NA)						
Unimproved pastureland and rangeland..... farms.....							210 202	233 294						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... farms.....							1 687	1 947						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							147 923	172 835						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							898	1 123						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							58 901	68 142						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							1 090	1 348						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							89 022	104 693						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							2 815	2 694						
Land in houselots, barnlots, ponds, roads, wasteland, etc..... acres.....							62 279	60 459						

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over						
	1974	1969	1974	1969		1974	1969	1974	1969					
All farm operators..... number.....	5 906	6 874	4 531	4 850	Farms by type of organization—Con.	Partnership..... number..... (NA) (NA) Land in farms..... acres..... (NA) (NA) Corporation..... number..... (NA) (NA) Land in farms..... acres..... (NA) (NA) Other..... number..... (NA) (NA) Farm operators by age group: ² Under 25 years..... 106 123 94 98 25 to 34 years..... 738 686 592 515 35 to 44 years..... 1 216 1 517 931 1 135 45 to 54 years..... 1 556 1 856 1 220 1 351 55 to 64 years..... 1 307 1 675 1 007 1 183 65 years and over..... 887 1 017 603 568 Average age..... 50.0 50.4 49.4 49.4 Farm operators by place of residence: ² On farm operated..... 4 808 5 899 3 758 4 402 On another farm..... 54 44 In a rural area, not on a farm..... 128 97 In a city, town, or urban area..... 189 105 Farm operators reporting days of work off farm: ² None..... 2 713 (NA) 2 464 (NA) 1 to 49 days..... 436 614 345 477 50 to 99 days..... 181 198 116 151 100 to 149 days..... 133 85 85 150 to 199 days..... 241 470 120 200 days and over..... 1 211 1 799 517 555 Farm operators by principal occupation: ² Farming..... 4 223 (NA) 3 844 (NA) Other..... 1 587 (NA) 603 (NA) Farm operators reporting utilization of futures market..... (NA) (NA) 49 (NA) Farm operators reporting agricultural contracts..... (NA) (NA) 579 (NA)	5 762	6 600	4 434	4 731	(NA)	(NA)	339	477
Land in farms..... acres.....	1 667 561	1 915 520	1 487 270	1 617 034			(NA)	(NA)	144 918	190 618				
Harvested cropland..... acres.....	514 804	511 096	486 923	473 755			77	47	42 225	26 450				
Farms by tenure of farm operator:							7	18	7	18				
Full owners..... number.....	3 504	4 691	2 380	2 892			(NA)	(NA)	4 472	7 018				
Land in farms..... acres.....	817 662	1 123 959	664 707	855 586			106	123	94	98				
Harvested cropland..... acres.....	220 867	272 175	198 821	239 557			738	686	592	515				
Part owners..... number.....	2 106	1 947	1 896	1 770			1 216	1 517	931	1 135				
Land in farms..... acres.....	776 991	729 169	753 263	703 482			1 556	1 856	1 220	1 351				
Harvested cropland..... acres.....	267 451	220 417	262 352	216 410			1 307	1 675	1 007	1 183				
Tenants..... number.....	296	236	255	188			887	1 017	603	568				
Land in farms..... acres.....	72 908	62 392	69 300	57 966			50.0	50.4	49.4	49.4				
Harvested cropland..... acres.....	26 486	18 504	25 750	17 788										
Percent of tenancy.....	5.0	3.4	5.6	3.8										
Black and other races, see text—														
Farm operators by tenure: ¹														
All farm operators..... number.....	23	(NA)	17	2										
Land in farms..... acres.....	8 862	(NA)	7 688	1 265										
Harvested cropland..... acres.....	2 540	(NA)	2 385	639										
Full owners..... number.....	15	(NA)	9	2										
Land in farms..... acres.....	3 563	(NA)	2 389	1 265										
Harvested cropland..... acres.....	1 121	(NA)	966	639										
Part owner..... number.....	7	(NA)	7	—										
Land in farms..... acres.....	5 099	(NA)	5 099	—										
Harvested cropland..... acres.....	1 349	(NA)	1 349	—										
Tenants..... number.....	1	(NA)	1	—										
Land in farms..... acres.....	200	(NA)	200	—										
Harvested cropland..... acres.....	70	(NA)	70	—										
Percent of tenancy.....	4.3	(NA)	5.9	—										
Farms by type of organization:														
Individual or family..... number.....	(NA)	(NA)	4 108	4 308										
Land in farms..... acres.....	(NA)	(NA)	1 295 655	1 392 948										

¹1969 data are only for farms operated by Blacks. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	356	913	355	913	Crops..... farms.....	1 302	(NA)
\$40,000 to \$99,999.....	1 601		1 596		\$1,000.....	13 591	6 947
\$20,000 to \$39,999.....	1 141	1 814	1 140	1 814	Grains..... farms.....	77	101
					\$1,000.....	394	128
\$10,000 to \$19,999.....	619	1 119	619	1 119	Tobacco..... farms.....	-	-
\$5,000 to \$9,999.....	387	547	387	547	\$1,000.....	-	-
\$2,500 to \$4,999.....	381	389	379	377	Cotton and cottonseed..... farms.....	-	-
					\$1,000.....	-	-
Under \$2,500 (see text).....	1 421	2 092	55	80	Field seeds, hay, forage, and silage..... farms.....	1 073	1 119
\$2,000 to \$2,499.....	187	182	(X)	(X)	\$1,000.....	7 544	3 580
\$1,500 to \$1,999.....	213	263	(X)	(X)	Other field crops..... farms.....	83	70
\$1,000 to \$1,499.....	300	291	(X)	(X)	\$1,000.....	806	459
Under \$1,000 (see text).....	721	1 356	(X)	(X)	Vegetables, sweet corn, and melons..... farms.....	131	138
					\$1,000.....	548	367
					Fruits, nuts, and berries..... farms.....	131	121
					\$1,000.....	4 298	2 413
Market value of agricultural products sold \$1,000.....	207 889	136 010	205 970	133 955	Livestock, poultry, and their products..... farms.....	4 068	4 579
Average per farm..... dollars.....	35 200	19 786	45 458	27 619	\$1,000.....	188 272	125 019
					Poultry and poultry products..... farms.....	214	215
Crops, including hay..... farms.....	1 971	2 461	1 302	(NA)	\$1,000.....	8 753	3 136
\$1,000.....	14 263	8 462	13 591	6 947	Dairy products..... farms.....	3 447	4 082
Nursery and greenhouse products..... farms.....	157		114	57	\$1,000.....	160 265	108 615
\$1,000.....	1 581		1 515	698	Cattle and calves..... farms.....	3 945	(NA)
Forest products..... farms.....	1 235	1 090	1 058	838	\$1,000.....	18 589	12 610
\$1,000.....	2 709	1 396	2 592	1 291	Hogs and pigs..... farms.....	190	(NA)
					\$1,000.....	172	658
Livestock, poultry, and their products..... farms.....	4 915	5 519	4 068	4 579	Sheep, lambs, and wool..... farms.....	84	
\$1,000.....	189 336	126 152	188 272	125 019	\$1,000.....	130	
					Other livestock and livestock products..... farms.....	157	
Poultry and poultry products..... farms.....	346	(NA)	214	215	\$1,000.....	364	
\$1,000.....	8 780	(NA)	8 753	3 136			

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	1 557	(NA)	478	(NA)	Total family income from off-farm sources ² farms.....	2 428	
Income from farm-related sources before taxes and expenses¹ farms.....	1 808	(NA)	1 453	(NA)	\$1,000.....	16 906	
\$1,000.....	2 404	(NA)	2 073	(NA)	Nonfarm business, excluding farm related..... farms.....	423	
Customwork and other agricultural services..... farms.....	411	508	308	344	\$1,000.....	3 224	
\$1,000.....	805	427	686	325	Cash wages, salaries, commissions, and tips..... farms.....	1 369	
Recreational services..... farms.....	91	151	63	91	\$1,000.....	8 997	
\$1,000.....	448	467	371	233	Interest, dividends, or royalties..... farms.....	1 368	
Government farm programs..... farms.....	1 167	1 548	1 030	1 208	\$1,000.....	3 132	
\$1,000.....	716	416	675	345	Federal Social Security, pensions, retirement pay, etc..... farms.....	421	
Rent of farmland or from lease or sale of allotments..... farms.....	351	(NA)	226	(NA)	\$1,000.....	982	
\$1,000.....	239	(NA)	175	(NA)	Rent income of nonfarm property..... farms.....	243	
Other farm-related sources..... farms.....	198	(NA)	164	(NA)	\$1,000.....	572	
\$1,000.....	197	(NA)	167	(NA)			
Expenses for farm-related income sources ¹ farms.....	474	(NA)	363	(NA)			
\$1,000.....	795	(NA)	611	(NA)			

¹See text. ²1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses farms.....	5 900	6 874	4 531	4 850	Seeds, bulbs, plants, and trees purchased..... farms.....	3 463	3 378	2 976	2 858
\$1,000.....	179 001	109 864	176 228	106 449	\$1,000.....	1 901	860	1 859	827
Farms with -					Commercial fertilizer purchased..... farms.....	3 997	4 471	3 376	3 677
\$1 to \$999.....	597	980	46	116	\$1,000.....	7 400	3 496	7 278	3 384
\$1,000 to \$1,999.....	503	703	99	130	Other agricultural chemicals purchased..... farms.....	2 532	(NA)	2 252	(NA)
\$2,000 to \$2,999.....	323	372	139	302	\$1,000.....	1 539	1 168	1 511	1 120
\$3,000 to \$4,999.....	388	439	232	302	Lime..... farms.....	(NA)	2 439	1 124	2 040
\$5,000 to \$9,999.....	514	965	448	895	\$1,000.....	495	536	465	
\$10,000 to \$19,999.....	786		785	1 451	Gasoline and other petroleum fuel and oil for farm business..... farms.....	5 782	6 747	4 484	4 843
\$20,000 to \$39,999.....	1 262	3 415	1 260	1 408	\$1,000.....	6 705	4 320	6 449	4 012
\$40,000 to \$59,999.....	705		704		Gasoline..... farms.....	(NA)	(NA)	4 400	4 784
\$60,000 and over.....	822		818	548	\$1,000.....	(NA)	(NA)	4 065	2 871
					Diesel oil..... farms.....	(NA)	(NA)	2 622	2 109
Livestock and poultry purchased..... farms.....	2 603	3 222	1 957	2 359	\$1,000.....	(NA)	(NA)	1 400	535
\$1,000.....	11 322	7 495	11 064	7 205	LP gas, butane, and propane..... farms.....	(NA)	(NA)	536	814
					\$1,000.....	(NA)	(NA)	201	125
Feed for livestock and poultry purchased..... farms.....	5 136	5 771	4 064	4 499	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	4 482	4 827
\$1,000.....	67 486	34 922	66 740	34 383	\$1,000.....	(NA)	(NA)	783	482
Commercially mixed formula feeds..... farms.....	4 672	5 027	3 956	4 331	Hired farm labor..... farms.....	3 137	4 472	2 834	3 759
\$1,000.....	61 008	32 202	60 560	31 851	\$1,000.....	14 779	11 550	14 497	11 051
Feed ingredients..... farms.....	(NA)	(NA)	1 506	872	Contract labor..... farms.....	215	2 543	164	249
\$1,000.....	(NA)	(NA)	1 016	212	\$1,000.....	389	1 125	364	314
Whole grains..... farms.....	(NA)	(NA)	2 458	599	Machine hire and customwork..... farms.....	1 728		1 517	1 891
\$1,000.....	(NA)	(NA)	1 005	1 108	\$1,000.....	1 125		1 085	722
Hay, green chop, and silage..... farms.....	(NA)	(NA)	2 215	1 061	All other production expenses..... farms.....	5 631	6 297	4 524	4 841
\$1,000.....	(NA)	(NA)			\$1,000.....	66 353	44 929	63 260	43 432
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	3 317	(NA)					
\$1,000.....	(NA)	(NA)	2 122	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All Machinery and Equipment									
Estimated market value of all machinery and equipment..... farms.....	5 754	6 697	4 451	4 805	Grain and bean combines, self-propelled..... farms.....	80	101	73	101
..... \$1,000.....	141 152	81 020	129 318	73 118	..... number.....	87	113	80	113
Average per farm..... dollars.....	24 531	12 097	29 054	15 217	..... mfd in last 5 years, number.....	8	49	8	49
Farms by value group:									
\$1 to \$999.....	27	229	11	814	Corn heads for combines..... farms.....	224	305	213	174
\$1,000 to \$4,999.....	669	1 966	272	1 137	..... number.....	238	325	227	175
\$5,000 to \$9,999.....	1 036	1 500	548	1 497	..... mfd in last 5 years, number.....	100	184	100	113
\$10,000 to \$19,999.....	1 196	1 607	906	1 497	Other cornpickers and picker-shellers..... farms.....	182	171	135	135
\$20,000 to \$29,999.....	1 057	1 395	983	763	..... number.....	188	177	138	138
\$30,000 to \$49,999.....	1 095	1 395	1 063	441	..... mfd in last 5 years, number.....	62	59	70	70
\$50,000 to \$69,999.....	386	285	153	153	Mower conditioners..... farms.....	2 591	(NA)	2 367	(NA)
\$70,000 and over.....	288	285	285	153	..... number.....	2 776	(NA)	2 545	(NA)
Selected Machinery and Equipment									
Automobiles..... farms.....	4 719	5 742	3 802	4 249	..... mfd in last 5 years, number.....	1 413	(NA)	1 359	(NA)
..... number.....	6 353	7 792	5 167	5 696	Pickup balers..... farms.....	3 779	3 964	3 327	3 464
..... mfd in last 5 years, number.....	4 013	5 593	3 308	4 197	..... number.....	3 975	4 171	3 516	3 665
Motor trucks, including pickups..... farms.....	4 373	4 399	3 494	3 497	..... mfd in last 5 years, number.....	1 156	1 940	1 113	1 813
..... number.....	6 177	6 087	5 149	4 996	Windrowers, pull and self-propelled..... farms.....	1 303	(NA)	1 200	1 074
..... mfd in last 5 years, number.....	2 446	2 523	2 099	2 043	..... number.....	1 396	(NA)	1 281	1 148
Wheel tractors..... farms.....	5 319	6 040	4 223	4 539	..... mfd in last 5 years, number.....	619	(NA)	595	779
..... number.....	13 694	15 227	12 104	11 977	Field forage harvesters, shear bar or flywheel type..... farms.....	2 040	(NA)	1 983	1 446
..... mfd in last 5 years, number.....	3 100	4 854	2 973	4 115	..... number.....	2 328	(NA)	2 270	1 542
Crawler tractors..... farms.....	940	823	823	903	..... mfd in last 5 years, number.....	927	(NA)	924	890
..... number.....	1 012	886	1 003	903					
..... mfd in last 5 years, number.....	97	94	245	245					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales					
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Any livestock or poultry.....1974.....	5 110	(X)	4 083	(X)	4 915	(X)	4 068	(X)	188 272	
Any cattle, hogs, or sheep.....1974.....	4 874	(X)	3 972	(X)	4 695	(X)	3 977	(X)	18 890	
.....1969.....	5 437	(X)	4 397	(X)	5 298	(X)	4 493	(X)	(NA)	
Cattle and calves.....1974.....	4 763	331 990	3 938	320 346	4 592	150 895	3 945	147 290	18 589	
.....1969.....	5 324	323 707	4 369	311 720	5 189	162 322	4 467	157 108	12 610	
Farms with—										
1 to 4.....1974.....	189	501	60	132	601	1 500	225	591	120	
5 to 9.....1974.....	273	1 871	52	359	488	3 253	313	2 148	384	
10 to 19.....1974.....	439	5 970	156	2 240	847	12 033	770	11 042	1 390	
20 to 49.....1974.....	1 123	37 995	948	33 337	1 814	57 617	1 798	57 214	6 100	
50 to 99.....1974.....	1 655	117 494	1 641	116 550	660	43 233	657	43 036	5 259	
100 to 199.....1974.....	904	116 701	901	116 270	149	19 301	149	19 301	2 744	
200 to 499.....1974.....	171	(D)	171	(D)	25	(D)	25	(D)	(D)	
500 and over.....1974.....	9	(D)	9	(D)	8	(D)	8	(D)	(D)	
Cows and heifers that had calved.....1974.....	4 464	201 031	3 785	195 948	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	4 920	202 112	4 245	197 958	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows.....1974.....	1 204	11 825	680	7 964	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	(NA)	14 861	724	12 076	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows.....1974.....	3 899	189 206	3 570	187 984	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	4 409	187 251	4 063	185 882	(NA)	(NA)	(NA)	(NA)	(NA)	
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3 447	(X)	160 265	
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4 082	(X)	108 615	
Inventory, 1974										
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—		
Farms		Number		Farms		Number		Farms with sales of \$2,500 and over		
Farms		Number		Farms		Number		Farms		Dollars (1,000)
Beef cows.....	1 204	11 825	680	7 964	Cattle sold.....	3 493	46 323	14 694		
Farms with—										
1 to 4.....	589	1 294	351	739	Farms with—	959	2 586	704		
5 to 9.....	249	1 594	106	662	1 to 4.....	1 055	6 972	2 010		
10 to 19.....	223	2 874	114	1 515	5 to 9.....	890	11 617	3 470		
20 to 49.....	107	2 900	77	2 143	10 to 19.....	480	13 616	4 379		
50 to 99.....	29	1 847	25	1 589	20 to 49.....	70	4 351	1 583		
100 to 199.....	3	(D)	3	(D)	50 to 99.....	28	3 654	1 510		
200 to 499.....	4	(D)	4	(D)	100 to 199.....	10	(D)	(D)		
500 and over.....	-	-	-	-	200 to 499.....	1	(D)	(D)		
Milk cows.....	3 899	189 206	3 570	187 984	500 and over.....	1	(D)	(D)		
Farms with—										
1 or 2.....	321	456	113	160	Calves sold.....	3 505	100 967	3 895		
3 or 4.....	99	340	39	130	Farms with—	147	226	14		
5 to 9.....	100	660	48	319	1 to 2.....	122	430	23		
10 to 19.....	197	2 957	193	2 912	3 or 4.....	316	2 167	105		
20 to 49.....	1 571	54 780	1 569	54 705	5 to 9.....	880	12 139	405		
50 to 99.....	1 298	85 387	1 295	85 132	10 to 19.....	1 598	47 528	1 422		
100 to 199.....	277	34 192	277	34 192	20 to 49.....	362	22 984	751		
200 to 499.....	32	7 783	32	7 783	50 to 99.....	65	8 231	326		
500 and over.....	4	2 651	4	2 651	100 to 199.....	9	2 344	93		
					200 to 499.....	6	4 918	755		
					500 and over.....	6				

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over		Sales— Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Dollars (1,000)
Heifers and heifer calves	3 496	105 653	185	2 536	789
1969	3 937	102 939	62	1 100	(NA)
Beef heifers	674	8 686	111	410	130
Milk heifers	3 146	96 967	49	671	182
Steers, steer calves, bulls, and bull calves	2 308	18 745	19	560	145
1969	2 738	10 823	2	(D)	(D)
			2	(D)	(D)
			2	(D)	(D)
			—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	755	4 455	509	3 340	288	5 491	190	4 388	172
1969	422	3 780	257	2 584	154	6 349	87	5 427	(NA)
Forms with—									
1 to 4	541	1 233	360	837	115	266	67	165	11
5 to 9	115	723	82	503	46	301	32	210	10
10 to 24	76	1 093	48	694	73	1 171	49	804	37
25 to 49	16	524	12	424	30	964	22	720	26
50 to 99	4	233	4	233	16	1 071	12	771	22
100 to 199	1	149	1	149	4	562	4	562	26
200 to 499	2	500	2	500	4	1 156	4	1 156	38
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	98	2 811	67	2 119	45
1969	(X)	(X)	(X)	(X)	47	2 424	30	2 076	(NA)
Sheep and lambs	243	4 998	114	3 084	142	2 534	75	1 817	(NA)
1969	270	6 715	123	4 196	170	3 772	79	2 289	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	72	2 438	18 441
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	84	(X)	130
Goats	(NA)	(NA)	15	80	(NA)	(NA)	7	22	1
1969	(NA)	(NA)	26	44	(NA)	(NA)	5	10	(NA)
Horses and ponies	1 253	5 355	830	3 827	194	645	117	467	234
1969	1 746	7 193	(NA)	(NA)	248	900	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	153	791	235	943	162	762
1969	67	611	104	730	74	585
Other hogs and pigs	472	2 549	158	457	102	365
1969	234	1 773	70	385	52	312
Lambs under 1 year old	79	909	173	486	129	397
Ewes 1 year old or older	90	2 164	79	345	54	273
Rams and wethers	82	211				

¹Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

	Inventory				Sales			
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Any poultry	787	(X)	504	(X)	185	(X)	132	(X)
1969	(NA)	(X)	470	(X)	(NA)	(X)	142	(X)
Chickens, 3 months old or older	753	826 674	476	818 728	154	416 705	109	415 048
1969	648	448 582	437	440 774	145	190 582	127	188 665
Hens and pullets of laying age	733	800 988	464	793 658	143	388 248	106	386 762
1969	609	356 196	416	348 992	134	160 613	118	158 982
Forms with—								
1 to 99	642	16 026	380	9 771	77	2 234	43	1 423
100 to 399	46	8 875	39	7 800	30	5 842	27	5 167
400 to 1,599	19	14 087	19	14 087	14	8 772	14	8 772
1,600 to 3,199	7	15 500	7	15 500	5	10 650	5	10 650
3,200 to 9,999	7	42 200	7	42 200	8	44 250	8	44 250
10,000 to 19,999	6	78 300	6	78 300	6	85 500	6	85 500
20,000 to 49,999	5	(D)	5	(D)	2	(D)	2	(D)
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens	70	3 152	39	1 618	24	4 802	14	4 240
1969	12	11 032	5	10 770	3	30 130	2	(D)
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	346	8 780	214	8 753
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	215	3 136

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age	464	793 658	106	386 762	Turkeys	27	3 714	8	7 507
Hens for table or market egg production	416	348 992	118	158 982	Turkeys for slaughter	6	816	7	10 301
Hens for hatching egg production	458	741 364	102	334 221	Heavy breed	25	3 706	8	7 507
Pullets 3 months old or older	20	52 294	6	52 541	Light breed	20	3 645	7	6 002
Roosters and male chickens for breeding	17	19 660	2	(D)	Turkey hens for breeding	6	61	3	1 505
Pullet chicks and pullets under 3 months old	28	90 910	5	28 540	Other poultry	5	8	—	—
	110	5 410	13	(D)		2	3	—	—
	12	22 104	3	17 800		57	(X)	7	(X)
						78	(X)	7	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	2 310	2 168	94 412	64 421	(X)	(X)
Sorghums for all purposes	93	80	1 894	1 133	(X)	(X)
Soybeans for beans (bushels)	7	4	107	24	3 260	284
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	25	25	252	458	9 281	19 912
Other small grains for grain	158	228	3 071	4 312	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tabacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	198	(NA)	1 035	(NA)	221 208	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	5 074	5 674	431 888	436 919	783 415	836 785
Vegetables, sweet corn, or melons for sale	229	258	1 338	993	(X)	(X)
Land in orchards	161	164	5 322	4 492	(X)	(X)
Berries for sale	79	124	96	108	(X)	(X)
Other crops	249	(NA)	2 208	3 050	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	162	105	5 671	2 646	464 326	228 511	1	—	4	—
Corn for silage or green chop (tons, green)	2 170	2 031	87 776	60 198	1 251 336	934 269	4	3	149	47
Corn for dry fodder, hogged or grazed	12	76	393	656	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.	82	(NA)	1 671	1 013	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	1 562	1 911	80 639	100 680	182 765	241 096	2	3	24	13

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Quantity	Irrigated land		Commercial fertilizer used					
	Farms	Acres		Farms	Acres	Total		Dry		Liquid	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	2 932	201 938	(X)	—	—	891	30 668	857	4 146	36	172
Improved pasture	3 389	245 566	(X)	1	5	1 449	48 518	1 409	7 625	51	281
Corn for all purposes	898	58 901	(X)	—	—	305	11 506	295	1 461	10	43
Sorghums for all purposes	1 123	68 142	(X)	—	—	446	14 091	432	2 084	20	85
Wheat (bushels)	2 229	93 840	(X)	4	153	1 906	82 621	1 759	17 077	544	3 623
Other small grains for grain	2 081	63 500	(X)	3	47	1 686	52 588	1 475	10 537	486	2 507
Cotton (bales)	82	1 671	(X)	—	—	40	742	32	96	11	18
Tabacco (pounds)	67	1 013	(X)	—	—	40	413	39	87	1	5
Irish potatoes (hundredweight)	21	230	8 662	—	—	9	182	8	34	1	(Z)
Sweetpotatoes (bushels)	23	456	19 896	—	—	17	335	(NA)	53	(NA)	4
Oats (bushels)	112	2 188	99 809	—	—	57	1 310	56	221	1	3
Barley (bushels)	185	3 543	144 410	2	11	91	1 728	(NA)	302	(NA)	—
Rye (bushels)	24	587	23 260	—	—	14	433	14	55	—	—
Other small grains for grain	8	155	2 640	—	—	3	48	(NA)	10	(NA)	—
Soybeans for beans (bushels)	3	17	390	—	—	1	3	1	(Z)	—	—
Peanuts for nuts (pounds)	2	20	650	—	—	3	10	(NA)	5	(NA)	—
Hay crops (tons, dry)	9	86	(X)	—	—	3	31	3	5	—	—
Vegetables, sweet corn, or melons for sale	7	107	3 260	—	—	5	65	5	6	—	—
Land in orchards	1	5	58	—	—	1	5	(NA)	—	(NA)	(Z)
Other crops	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Corn for grain or seed (bushels)	4 051	405 328	750 506	9	197	1 857	139 670	1 787	18 702	130	1 075
Corn for silage or green chop (tons, green)	4 288	401 593	789 255	5	28	1 830	115 708	1 746	16 033	127	1 143
Corn for dry fodder, hogged or grazed	51	1 600	(X)	—	—	11	336	11	48	—	—
Sorghums for grain (bushels)	66	2 588	(X)	—	—	15	677	15	107	—	—
Sorghums for silage, fodder, hay, etc.	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Alfalfa hay (tons, dry)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	120	983	216 224	3	3	73	947	72	805	1	(Z)
Sweetpotatoes (bushels)	162	930	163 480	4	10	102	909	(NA)	807	(NA)	1
Oats (bushels)	154	1 177	(X)	7	40	94	923	91	283	6	5
Barley (bushels)	147	791	(X)	7	63	100	705	92	214	11	15
Rye (bushels)	112	5 127	(X)	1	3	78	4 261	78	306	7	1
Other small grains for grain	83	4 183	(X)	1	10	66	3 960	66	451	5	24

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	52	83	(X)	13	40	19	38	19	19	—	—
1969	60	79	(X)	11	29	28	58	28	34	—	—
Nursery and greenhouse products	114	278	(X)	13	15	44	136	48	35	10	3
1969	57	178	(X)	7	27	30	62	23	40	4	1
Other crops	22	211	(X)	—	—	2	4	2	(2)	—	—

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Total chemical costs, including fertilizer and lime	3 516	3 984	Sprays, dusts, granules, fumigants, etc. to control—Con.	75	88
..... farms	8 789	4 504	Diseases in crops and orchards	3 365	3 750
..... \$1,000	3 381	3 314	..... farms	100	117
Commercial fertilizer	274 044	240 149	..... acres on which used	1 056	1 240
..... farms	48 266	42 554	Weeds or grass in crops	49 440	39 441
..... \$1,000	7 278	3 384	..... farms	389	235
Lime	1 124	2 040	..... acres on which used	12	27
..... farms	40 535	54 144	Weeds or brush in pasture	498	722
..... \$1,000	62 777	78 943	..... farms	7	4
Sprays, dusts, granules, fumigants, etc. to control—	536	465	..... acres on which used	25	(NA)
Insects on hay crops	149	207	Weeds on all other land	263	(NA)
..... farms	7 403	7 480	..... \$1,000	2	(NA)
..... \$1,000	49	27	Chemicals for defoliation or for growth control	30	54
Insects on other crops	499	363	of crops or thinning of fruit	1 252	2 120
..... farms	23 482	11 099	..... farms	10	15
..... \$1,000	323	163	..... acres on which used	462	1 523
Nematodes in crops	5	11	Insect control on livestock and poultry	41	81
..... farms	122	389	..... \$1,000	259	(NA)
..... \$1,000	3	3	Other chemicals (see text)	50	(NA)

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974	1969		1974	1969
Farms irrigated in census year	36	34	Land irrigated by—Continued		
Proportion of farms	0.8	0.7	Self-propelled sprinkler systems	5	(NA)
Total land irrigated	446	274	..... farms	117	(NA)
Average per farm	12.4	8.0	..... acres	22	(NA)
Cropland irrigated	36	34	Other sprinkler systems	151	(NA)
..... farms	446	274	..... farms	6 147	11 665
Harvested cropland irrigated	36	32	..... acres	3 105	5 348
..... farms	441	230	Harvested cropland	2 167	2 493
Cropland pasture irrigated	—	5	Farms not irrigated in 1974 but irrigated		
..... farms	—	(NA)	between 1970 and 1973	29	(X)
Other cropland irrigated	2	(NA)	..... farms	688	(X)
..... farms	5	39	..... acres irrigated in most recent year	882	986
Pasture irrigated, other than cropland pasture	—	—	Farms with artificial drainage	19.5	20.3
..... farms	—	—	Proportion of farms	355 442	379 486
..... acres	—	—	Land in farms with drainage	45 507	48 827
Estimated quantity of irrigation water applied	248	126	..... acres	51.6	49.5
Average per acre irrigated	0.6	0.5	Artificial ponds, pits, reservoirs, and earthen tanks		
Land irrigated by—			..... farms	1 266	(NA)
Furrows or ditches	7	(NA)	..... number	3 045	(NA)
..... farms	119	(NA)	..... acres	1 317	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	2 536	2 050	1 592
..... farms	126 352	91 544	34 809
Farms by size of debt owed:			
Under \$5,000	298	230	465
\$5,000 to \$9,999	297	203	316
\$10,000 to \$29,999	631	588	439
\$30,000 to \$49,999	397	345	187
\$50,000 and over	913	684	185

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—										
150 days or more	1 557	1 643	2 957	2 610	11 199	11 051	2 834	1 557	1 188	1 344
25 to 149 days	1 188	2 928	3 520	9 695	2 362		14 497	11 199	2 362	936
Less than 25 days	1 344		8 681		936		15 158	2 957	3 520	8 681
Total contract labor	164	249	(NA)	(NA)	364					
Farms reporting number of contract workers furnished by contractor	67	(NA)	334	(NA)	181	(NA)				
Farms with—										
1 worker							736	869	536	304
2 workers							552	392	280	228
3 or 4 workers							648	217	214	308
5 to 9 workers							567	67	111	279
10 workers and over							331	12	47	225